

Expectations from Session Chair

- Summary Quad Chart including WBS elements (e.g. what kind of different repairs are possible? and sub-element of each proposed WBS such as patch installation, multi-layer structures, etc)
- Assessment of current relevant investments per each WBS element
- Summary of Strategic Technical Challenges (and Unknowns) being addressed per WBS element
- Recommended Options to address/mitigate/solve the challenge
- Research & Technology Schedule of Milestones compatible with reality....an integration step
- Summary of Anticipated Enabling Deliverables / Benefits (after 5 years and 10 years)
- Back Up Data -- Should include
 - Technology Metrics (10% improvements, small object fabrications, etc)
 - Chart indicating How the Theme (or Element) will support the high-level goal of better Architectures...what will be enabled tomorrow that is NOT possible NOW
 - Strategic R&T Approach Chart (“Bubble Chart”). Summarize your previous findings into a strategy; starting from the right of the chart (each element of the WBS) as an objective on its own, identify what systems are needed to meet the objectives, performance objectives, and finally technology challenges.
- *The delivered input should be comprehensive stand-alone portfolio in addressing the basic research needed, the systems capable of providing the functionality desired and the technologies that will make the development of the system feasible.*
- *Input all findings in real time in the computer which will be associated with a projector for all participants to see . Submit your draft input on a disk to Ms. Beth Cook at end of the workshop. Keep a copy of the files for your to polish and finalize your input submittal to Ms. Cook within 10 days to generate the proceedings*